

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 4

Complete if Known	
Application Number	10/712,539
Filing Date	13 November 2003
First Named Inventor	Loran Paprocki
Art Unit	3731
Examiner Name	Darwin P. Erez
Attorney Docket Number	47563.0008

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/DE/	A1	US-6,860,895 B1	03-01-2005	Akerfeldt et al.	
	A2	US-6,712,837 B2	03-30-2004	Akerfeldt et al.	
	A3	US-6,682,489 B2	01-27-2004	Tenerz et al.	
	A4	US-6,596,014 B2	07-22-2003	Levinson et al.	
	A5	US-6,596,012 B2	07-22-2003	Akerfeldt et al.	
	A6	US-6,569,185 B2	05-27-2003	Ungs	
	A7	US-6,547,806 B1	04-15-2003	Ding	
	A8	US-6,508,828 B1	01-21-2003	Akerfeldt et al.	
	A9	US-6,425,924 B1	07-30-2002	Rousseau	
	A10	US-6,425,911 B1	07-30-2002	Akerfeldt et al.	
	A11	US-6,398,796 B2	06-04-2002	Levinson	
	A12	US-6,245,080 B1	06-12-2001	Levinson	
	A13	US-6,231,561 B1	05-31-2001	Frazier et al.	
	A14	US-6,206,895 B1	03-27-2001	Levinson	
	A15	US-6,197,042 B1	03-06-2001	Ginn et al.	
	A16	US-6,193,670 B1	02-27-2001	Van Tassel et al.	
	A17	US-6,183,496 B1	02-06-2001	Urbanski	
	A18	US-6,174,322 B1	01-16-2001	Schneidt	
	A19	US-6,162,192	12-19-2000	Cragg et al.	
	A20	US-6,139,556	10-31-2000	Kontos	
	A21	US-6,136,010	10-24-2000	Modesitt et al.	
	A22	US-6,132,439	10-17-2000	Kontos	
	A23	US-6,126,675	10-03-2000	Shchervinsky et al.	
	A24	US-6,120,524	09-19-2000	Taheri	
	A25	US-6,110,184	08-29-2000	Wedock	
	A26	US-6,077,279	06-20-2000	Kontos	
	A27	US-6,071,300	06-06-2000	Brenneman et al.	
	A28	US-6,063,085	05-16-2000	Tay et al.	
	A29	US-6,048,358	04-11-2000	Barak	
	A30	US-6,048,357	04-11-2000	Kontos	
	A31	US-6,045,569	04-04-2000	Kensey et al.	
	A32	US-6,036,721	03-14-2000	Harren et al.	
	A33	US-6,033,427	03-07-2000	Lee	
	A34	US-6,033,401	03-07-2000	Edwards et al.	
	A35	US-6,024,747	02-15-2000	Kontos	
	A36	US-6,017,359	01-25-2000	Gershony et al.	
	A37	US-6,007,562	12-28-1999	Harren et al.	
	A38	US-5,997,555	12-07-1999	Kontos	
	A39	US-5,980,539	11-09-1999	Kontos	

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/DE/	A40	US-5,976,161	11-02-1999	Kirsch et al.	
	A41	US-5,964,782	10-12-1999	Lafontaine et al.	
	A42	US-5,957,952	09-28-1999	Gershony et al.	
	A43	US-5,941,897	08-24-1999	Myers	
	A44	US-5,919,207	07-06-1999	Taheri	
	A45	US-5,910,155	06-08-1999	Ratcliff et al.	
	A46	US-5,906,631	05-25-1999	Imran	
	A47	US-5,902,311	05-11-1999	Andreas et al.	
	A48	US-5,876,411	03-02-1999	Kontos	
	A49	US-5,868,762	02-09-1999	Cragg et al.	
	A50	US-5,861,005	01-19-1999	Kontos	
	A51	US-5,860,990	01-19-1999	Nobles et al.	
	A52	US-5,855,585	01-05-1999	Kontos	
	A53	US-5,855,559	01-05-1999	Van Tassel et al.	
	A54	US-5,853,421	12-29-1998	Leschinsky et al.	
	A55	US-5,843,124	12-01-1998	Hammerslag	
	A56	US-5,830,130	11-03-1998	Janzen et al.	
	A57	US-5,827,299	10-27-1998	Thomason et al.	
	A58	US-5,820,631	10-13-1998	Nobles	
	A59	US-5,814,065	09-29-1998	Diaz	
	A60	US-5,810,884	09-22-1998	Kim	
	A61	US-5,810,846	09-22-1998	Virnich et al.	
	A62	US-5,810,810	09-22-1998	Tay et al.	
	A63	US-5,792,173	08-11-1998	Breen et al.	
	A64	US-5,782,861	07-21-1998	Cragg et al.	
	A65	US-5,769,862	06-23-1998	Kammerer et al.	
	A66	US-5,766,206	06-16-1998	Wijkamp et al.	
	A67	US-5,766,183	06-16-1998	Sauer	
	A68	US-5,759,194	06-02-1998	Hammerslag	
	A69	US-5,755,727	05-26-1998	Kontos	
	A70	US-5,746,755	05-05-1998	Wood et al.	
	A71	US-5,741,223	04-21-1998	Janzen et al.	
	A72	US-5,728,134	03-17-1998	Barak	
	A73	US-5,728,133	03-17-1998	Kontos	
	A74	US-5,728,132	03-17-1998	Van Tassel et al.	
	A75	US-5,728,122	03-17-1998	Leschinsky et al.	
	A76	US-5,725,551	03-10-1998	Myers et al.	
	A77	US-5,725,498	03-10-1998	Janzen et al.	
	A78	US-5,674,231	10-07-1997	Green et al.	

Examiner Signature	/Darwin Erez	Date Considered	11/26/2007
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/DE/	A79	US-5,665,106	09-09-1997	Hammerslag	
	A80	US-5,653,730	08-05-1997	Hammerslag	
	A81	US-5,653,719	08-05-1997	Raiken	
	A82	US-5,649,959	07-22-1997	Hannam et al.	
	A83	US-5,645,566	07-08-1997	Brenneman et al.	
	A84	US-5,643,318	07-01-1997	Tsukernik et al.	
	A85	US-5,626,601	05-06-1997	Gershony et al.	
	A86	US-5,620,461	04-15-1997	Muijs Van De Moer et al.	
	A87	US-5,613,974	03-25-1997	Andreas et al.	
	A88	US-5,601,603	02-11-1997	Illi	
	A89	US-5,593,422	01-14-1997	Muijs Van De Moer et al.	
	A90	US-5,591,205	01-07-1997	Fowler	
	A91	US-5,584,861	12-17-1996	Swain et al.	
	A92	US-5,571,181	11-05-1996	Li	
	A93	US-5,549,618	08-27-1996	Fleenor et al.	
	A94	US-5,527,322	06-18-1996	Klein et al.	
	A95	US-5,507,758	04-16-1996	Thomason et al.	
	A96	US-5,507,744	04-16-1996	Tay et al.	
	A97	US-5,496,335	03-05-1996	Thomason et al.	
	A98	US-5,496,332	03-05-1996	Sierra et al.	
	A99	US-5,486,195	01-23-1996	Myers et al.	
	A100	US-5,462,561	10-31-1995	Voda	
	A101	US-5,454,821	10-03-1995	Harm et al.	
	A102	US-5,443,481	08-22-1995	Lee	
	A103	US-5,437,631	08-01-1995	Janzen	
	A104	US-5,431,666	07-11-1995	Sauer et al.	
	A105	US-5,431,639	07-11-1995	Shaw	
	A106	US-5,423,837	06-13-1995	Mericle et al.	
	A107	US-5,417,699	05-23-1995	Klein et al.	
	A108	US-5,405,354	04-11-1995	Sarrett	
	A109	US-5,403,328	04-04-1995	Shallman	
	A110	US-RE. 34,866	02-21-1995	Kensey et al.	
	A111	US-5,397,326	03-14-1995	Mangum	
	A112	US-5,391,183	02-21-1995	Janzen et al.	
	A113	US-5,383,899	01-24-1995	Hammerslag	
	A114	US-5,383,897	01-24-1995	Wholey	
	A115	US-5,383,896	01-24-1995	Gershony et al.	
	A116	US-5,368,601	11-29-1994	Sauer et al.	
	A117	US-5,342,393	08-30-1994	Stack	

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/DE/	A118	US-5,334,216	08-02-1994	Vidal et al.	
	A119	US-5,326,350	07-05-1994	Li	
	A120	US-5,324,298	06-28-1994	Phillips et al.	
	A121	US-5,320,639	06-14-1994	Rudnick	
	A122	US-5,306,254	04-26-1994	Nash et al.	
	A123	US-5,304,184	04-19-1994	Hathaway et al.	
	A124	US-5,292,327	03-08-1994	Dodd et al.	
	A125	US-5,292,332	03-08-1994	Lee	
	A126	US-5,290,310	03-01-1994	Makower et al.	
	A127	US-5,108,421	04-28-1992	Fowler	
↓	A128	US-4,744,364	05-17-1988	Kensey	
	A129	US-4,317,445	03-20-1982	Robinson	

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